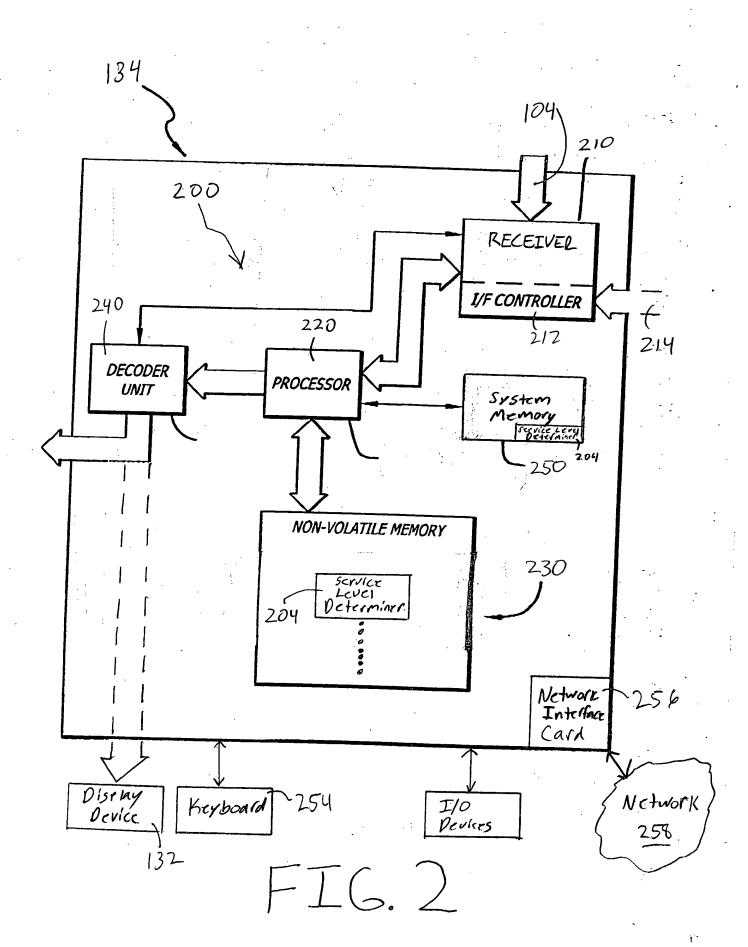


. .

• ***



Method for Determing and Desthying the Best Service Level for a Distal Television Signal
Receive a Digital Television Signal Containing an IP Data Test Stream 310
Locatable by a IID Having Sequentially Numbered Packets.
Measure the Number of Packets of the IP Data Test Stram Received over a Predetermined Interval 320
Determine a IP Packet Loss Percentage Value by Calculating the Ratio of the Measured
Number of Packets Received and the Number
of Packets that should be Received
over the Predetermined Interval. 1-330
My the It Packet Loss Percentage Value into a Service Level Diagnostic. 340
Displaythe Selvice Level Dingnostic Indicator 350
Update the Service Level Diasnostic Indicatoral Predetermined Intervals to Allow
a User to Place their Antenna in a
Best Service Level Position. 7360
(End.)
The second of th

FIG. 3

500

DOY17579 .11E1DO

SEQ# = n

SEQ# = n+1

SEQ# = n+2

SEQ# = n +3

FIG.5

MPEG2 Transport Stream

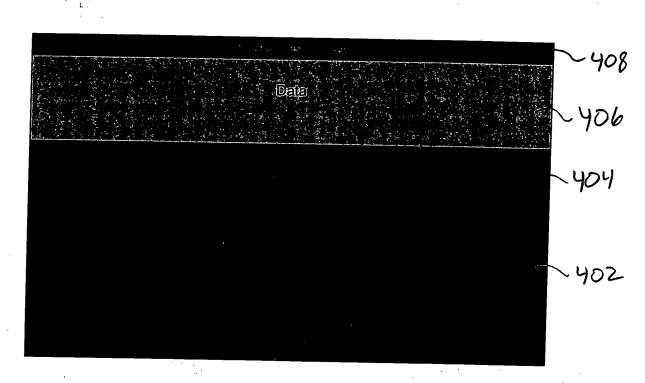
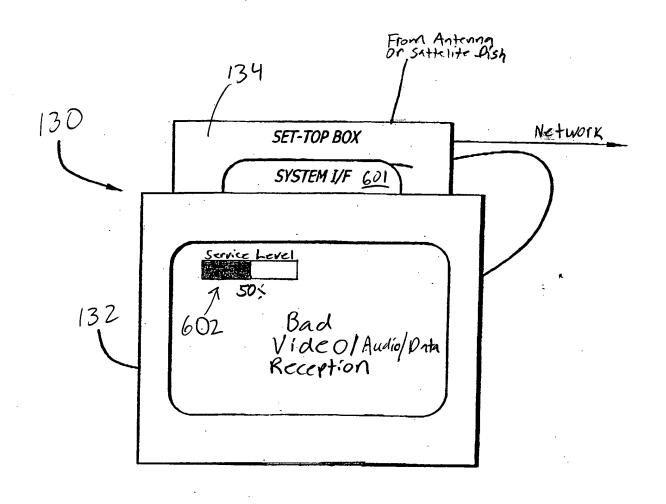


FIG. 4



FI6.6

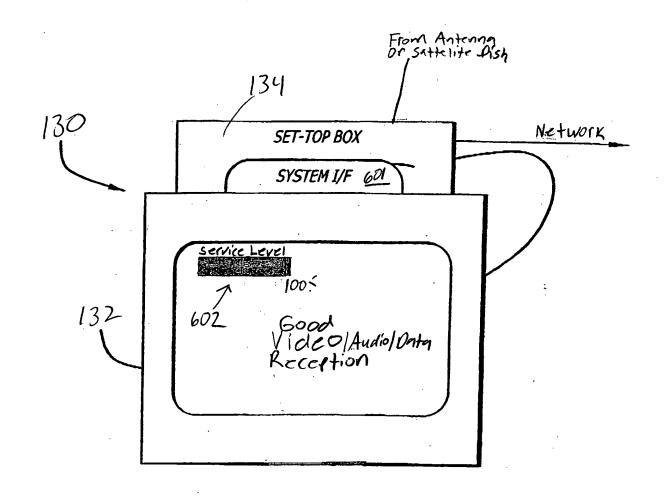


FIG. 7